



Caltrans Field Office
345 Burma Road
Oakland, CA 94607

SFOBB – Seismic Replacement Project
Status of Construction
Week Ending JULY 11th, 2003



SKYWAY (04-012024)

Resident Engineer: Doug Coe

Time Elapsed – 36%
Complete – 22%

Est. Date of Completion – Spring 2006
Project Cost: 1,043M

<http://www.newbaybridge.org>
<http://www.dot.ca.gov/dist4/sfobbbulletin.htm>
<http://biomitigation.org/>

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

	This Week	Total to Date	Project Total	Percent Complete
FOUNDATIONS				
Footling Boxes Set in-place	0	6	28	21.43%
Piles Driven	3	38	160	23.75%
Pile-head to Footling Box Connections	0	30	1280	2.34%
PRECAST YARD				
Panels Poured	3	48	876	5.48%
Segments Poured	2	15	452	3.32%

- Pier table mock-up – Lay out Deck steel

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

Note: All dates noted are subject to change according to the contractor's schedule and weather conditions

FOUNDATIONS

- Pier 16E – Pour concrete in box and annular space
- Pier 15E – Continue welding pile-head connection plates
- Pier 14E – Start welding pile-head connection plates
- Pier 13E – Start cutting slots for pile-head
- Pier 12E – Continue clean up
- Footling Boxes for Piers 10E and 9E are estimated to arrive July 20, 2003, from Texas

PRECAST YARD (Stockton)

- Cast five panels next week
- Cast two segments next week
- Hinge bed – Pieces continue assembly

OTHER

- Pier table mock-up – Begin placing deck steel



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YBI SUBSTATION (04-0120G4)

Resident Engineer: Beau Wrightson

Time Elapsed – 19% Est. Date of Completion – Summer 2004
Complete – 7% Project Cost: 5.5M

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

- Begin overhead electrical relocation at building site
- Continue drill and bond dowels for north side collars
- Begin electrical utility relocation in tunnel (CCO #10)
- Complete rebar and forms for on-ramp approach seat extender

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

- Continue to relocate overhead utilities adjacent to building pad
- Begin excavating building pad and around collars
- Continue electrical utility relocation in tunnel (CCO #10)
- Complete drill and bond dowels and start placing rebar for collars

W2 (12-0120C4)

Structure Representative: Leonard Fiji

Time Elapsed – 4% Est. Date of Completion – May 2004
Complete – 1% Project Cost: 25M

THIS PAST WEEK THE FOLLOWING WORK WAS DONE:

- Excavation using an excavator to an average depth of 5 ft.
- Begin drilling operation in preparation for blasting
- Demolished existing retaining wall at W2W and sloped the sides

MILESTONES AND IMPORTANT UPCOMING OPERATIONS IN THE NEXT THREE WEEKS:

- Continue drilling and conduct trial blast
- No structure work scheduled

COMPLETED PROJECTS

GEOFILL (04-012054)	Project accepted – April 1 st , 2003	RE: Richard Duncan
YBI MIDDEN SITE (04-012074)	Project accepted – January 9 th , 2003	RE: Beau Wrightson